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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,308		11/11/2003	Newell R. Moss	3052-5550.1US 5758	
24247	7590	06/06/2006		EXAMINER	
TRASK			CHIN SHUE, ALVIN C		
P.O. BOX SALT LA		7, UT 84110		ART UNIT	PAPER NUMBER
		,		3634	
			DATE MAILED: 06/06/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u></u> -		Application	No.	Applicant(s)				
	Office Action Summary	10/706,308		MOSS ET AL.				
	emee near cumuly	Examiner		Art Unit				
	The MAILING DATE of this communication annual	Alvin C. Chi		3634				
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed on <u>06 Ma</u>	farch 2006.						
	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) 🖂	4)⊠ Claim(s) <u>18-22,24 and 28-34</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>18-22,24 and 28-34</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers							
9)[]	The specification is objected to by the Examine	er.						
	The drawing(s) filed on is/are: a) ☐ acce] objected to by the E	xaminer.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) 🔲 .	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
and the same and a same								
Attachment	de)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date								
3) 🔀 Inform Paper	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 8 · //- 24, 9 - 3 · 05, 10 · 1 · 04	5 6	i)	atent Application (PTO-152)				

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Claim 34 is objected to because of the following informalities: it appears that "if" should be --- in ---. Appropriate correction is required.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 18-20,22,24,28,29 and 32-34 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Yuen, Krause or Kuemmerlin.

Claims 30 and 34 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Yoo '950.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 21 and 31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yoo '950 in view of either Swiderski et al or Purkapile. Yoo shows the claimed hinge and rail assembly with the exception of the reinforcement segment. Swiderski and Purkapile show stems, 32; 50,150, respectively, having reinforcement segments. It would have been obvious to one of ordinary skill in the

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art at the time the invention was made to modify the stem portions of Yoo to comprise reinforcement segments, as taught by either Swiderski or Purkapile, to strengthen same.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin C. Chin-Shue whose telephone number is 571-272-6828. The examiner can normally be reached on Monday-Friday, 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on 571-272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alvin C. Chin-Shue

Examiner

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